We claim:

1. An immunostimulator for animals and humans, comprising: swine plasma, said swine plasma characterized in expressing immunostimulative activity, preventing effect on infectious disease, and anti-tumor effect on Crustacea, Pisces, animals other than Crustacea and Pisces, and humans.

2. An immunostimulator according to claim 1 containing swine plasma albumin.

3. An immunostimulator for animals and humans according to claim 1 comprising swine plasma or peptides purified from swine plasma albumin.

4. An immunostimulator according to claim 1 comprising an ingredient selected from the group consisting of fine-powdered Crustacea, fine-powdered crust of Crustacea, purified material from Crustacea, and crust of Crustacea.

5. An animal feed comprising the immunostimulator of claim 1.

6. A veterinary pharmaceutical comprising the immunostimulator of claim 1.

7. A food or beverage product comprising the immunostimulator of claim 1.

8. A pharmaceutical for human use comprising the immunostimulator of claim 1.

9. A method of preventing infectious disease and cancer in animals and humans comprising:

administrating to the animal or human the immunostimulator of claim 1.

10. A method according to claim 9 whereby the immunostimulator is administered to the animal or human in a one-day dose ranging between 1-3000mg/kg.

11. A method according to claim 10 whereby the immunostimulator is swine plasma albumin-derived peptide, and the dose ranges between 1-300mg/kg.

12. A method according to claim 11 whereby the immunostimulator is administered in a dose ranging between 5-100mg/kg.

13. A method according to claim 10 whereby the immunostimulator is swine plasma albumin, and the dose ranges between 30-1000mg/kg.

14. A method according to claim 13 whereby the immunostimulator administered in a dose ranging between 70-500mg/kg.

15. A method according to claim 10 whereby the immunostimulator is selected from the group consisting of swine plasma, swine plasma mixed with fine-powdered Crustacea, and crust of Crustacea, and the dose ranges between 100-3000mg/kg.

16. A method according to claim 15 whereby the immunostimulator is administered in a dose ranging between 200-1200mg/kg.

17. A method according to claim 10 whereby the immunostimulator is administered through a route selected from the group consisting of feed, veterinary pharmaceuticals, beverages, food, health food, and pharmaceuticals.